

Naval Operating Base Dutch Harbor & Fort Mears
Naval Radio Station Powerhouse
Unalaska (Island), Aleutian Islands Division
Alaska

HABS No. AK-34-0

HABS
AK,
1-UNAK,
2-0-

PHOTOGRAPHS
WRITTEN HISTORICAL AND DESCRIPTIVE DATA
REDUCED COPIES OF MEASURED DRAWING

ADDENDUM
FOLLOWS...

Historic American Buildings Survey
National Park Service
Department of the Interior
Washington, DC 20013-7127

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ARCHITECTURAL DATA FORM

STATE ALASKA	COUNTY ALEUTIAN ISLANDS DIVISION	TOWN OR VICINITY UNALASKA (ISLAND)
HISTORIC NAME OF STRUCTURE (INCLUDE SOURCE FOR NAME) Naval Operating Base Dutch Harbor & Fort Mears (NHL)		HABS NO. AK-34-0
SECONDARY OR COMMON NAMES OF STRUCTURE Naval Radio Station Powerhouse; Radio Transmitter Building; Building #615		
COMPLETE ADDRESS (DESCRIBE LOCATION FOR RURAL SITES) Unalaska Island		
DATE OF CONSTRUCTION (INCLUDE SOURCE) Post 1916, pre 1929	ARCHITECT(S) (INCLUDE SOURCE) U.S. Navy	
SIGNIFICANCE (ARCHITECTURAL AND HISTORICAL, INCLUDE ORIGINAL USE OF STRUCTURE) The Powerhouse generated power for the Naval Radio Station and housed the transmitter. It represents a fine example of a radio transmitter and generator facility built by the navy between the world wars and is the earliest concrete building on the Naval Operating Base. See HABS No. AK-34		
STYLE (IF APPROPRIATE) standard military		
MATERIAL OF CONSTRUCTION (INCLUDE STRUCTURAL SYSTEMS) reinforced concrete; steel roof trusses		
SHAPE AND DIMENSIONS OF STRUCTURE (SKETCHED FLOOR PLANS ON SEPARATE PAGES ARE ACCEPTABLE) see drawing		
EXTERIOR FEATURES OF NOTE		
INTERIOR FEATURES OF NOTE (DESCRIBE FLOOR PLANS, IF NOT SKETCHED)		
MAJOR ALTERATIONS AND ADDITIONS WITH DATES An exterior door was cut in the northeast end of the building and both entrances sheltered with covered concrete porches in 1942.		
PRESENT CONDITION AND USE Deteriorated and abandoned		
OTHER INFORMATION AS APPROPRIATE Within Naval Operating Base Dutch Harbor & Fort Mears National Historic Landmark site.		
SOURCES OF INFORMATION (INCLUDING LISTING ON NATIONAL REGISTER, STATE REGISTERS, ETC.) NHL; See Bibliography HABS No, AK-34		
COMPILER, AFFILIATION Sandra M. Faulkner, Historian, National Park Service		DATE July 9, 1986

ADDENDUM TO
NAVAL OPERATING BASE DUTCH HARBOR & FORT MEARS,
NAVAL RADIO STATION POWERHOUSE
Unalaska
Aleutian Islands
Alaska

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XEROGRAPHIC COPIES OF COLOR TRANSPARENCIES

HISTORIC AMERICAN BUILDINGS SURVEY
National Park Service
U.S. Department of the Interior
Washington, D.C. 20013